CSE 332: Summer 18 Section 01 Quick Check.

1 Odd Jobs

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Hor	each	of the	following	scenarios,	choose
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(1) an ADT:				If		
(2) a data structure:		Arra	y or	LinkedList with front	or	LinkedList with front and back

Then, explain why your choice works better than the other options.

WorkList Situations

You're designing a tool that checks code to verify that all opening brackets, braces, parentheses, ... have closing counterparts.

Disneyland has hired you to find a way to improve the processing efficiency of their long lines at attractions. There is no way to forecast how long the lines will be.

A sandwich shop wants to serve customers in the order that they arrived, but also wants to look ahead to know what people have ordered and how many times to maximize efficiency in the kitchen.